01 FC:1801

PTO/SB/30 (09-03)

Request For

Continued Examination (RCE) **Transmittal**

Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Application Number	09/557,736
Filing Date	April 25, 2000
First Named Inventor	Liao, Heng
Art Unit	2157
Examiner Name	Hussein A. El Chanti
Attorney Docket Number	016491-002610US

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

	amendme	on required under 37 CF nts enclosed with the RCE t does not wish to have any ndment(s).	will be entered in the order	in which the	y were filed unless applica	ant instructs otherwise.
•	a. 🛚	Previously submitted. If a fi considered as a submission	nal Office action is outstand even if this box is not chec	ding, any an ked.	nendments filed after the f	inal Office action may be
	i.	Consider the arguments	in the Appeal Brief or Rep	y Brief prev	iously filed on	•
	ii.	Other Enter the Amendr March 30, 2004, and w	nent filed on July 2, 2004 ir hich is unentered per Advi	response t	o the Final Office Action d dated August 6, 2004.	ated
	b. 🔲	Enclosed				
		Amendment/Reply			Information Disclosure St	tatement (IDS)
	ii.	Affidavit(s)/ Declaration(s)	iv. 📙	Other	
	2. Misco	ellaneous				
		Suspension of action on the				
	l	· ·	eriod of suspension shall not ex	ceed 3 month	ns; Fee under 37 CFR 1.17(i)	required)
		Other		•		
	3. Fees	The RCE fee under 37 CFR	1.17(e) is required by 37 CFR	1.114 when th	ne RCE is filed.	
		The Director is hereby auth Deposit Account No. 20-14		ng fees, or o	credit any overpayments, t	to
		RCE fee required under		ransmittal -	submitted in duplicate)	
		Extension of time fee (37				
		Other if additional fees a		the Deposit	t Account No. 20-1430	
	. =	Check in the amount of \$				
	c. 📙 🗆	Payment by credit card (For WARNING: Inforn	n P1O-2038 enclosed) nation on this form may beco	me public. (Credit card information shou	uld not
			this form. Provide credit ca			
		SIGNATUR	E OF APPLICANT, ATTOI	RNEY, OR A	AGENT REQUIRED	
	Name (Print /Ty	(pe) George B. F. Yee	0 /	Registration	on No. (Attorney/Agent)	37,478
	Signature	Denge	1st yn	Date	August 23, 2004	
		CI	ERTIFICATE OF MAILING	OR TRANS	SMISSION	
	Express Mail Labe	el: EV 323 384 015 US				
	I hereby certify the under 37 CFR 1.1 22313-1450	at this correspondence is being 0 on this date August 23, 20	deposited with the United State 04 and is addressed to: Mail St	es Postal Sen op RCE, Con	vice with "Express Mail Post C nmissioner for Patents, P.O. E	Office to Address" service Box 1450, Alexandria, VA
	Name (Print /Ty	ре) Суятіра McKinley			•	
	Signature	ajuth		Date	August 23, 2004	
	60291615 v1	/				
08/26/2004 L	IABDELR1 000000	95 201430 09557736 ⁽		ı		
01 FC:1801	770.00 D					

FEE TRANSMITTAL Complete if Known 09/557,736 Application Number for FY 2004 April 25, 2000 Filing Date ffective 10/01/2003. Patent fees are subject to annual revision. Liao, Heng First Named Inventor Applicant claims small entity status. See 37 CFR 1.27 Hussein A. El Chanti **Examiner Name** 2157 Art Unit TOTAL AMOUNT OF PAYMENT 016491-002610US Attorney Docket No.

_		1 . ,							
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check	Credit Card	Money Order Other	None	3. ADD	ITIONAL I	FEES			
Deposit Acc	ount:			Large	Entity	Smail	Entity		•
Deposit Account	20-143			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	20 170	20-14-00			130	2051	65	Surcharge - late filing fee or oath	
		-		1052	50	2052	25	Surcharge - late provisional filing fee or	
Deposit	Tournsond	and Townsond and Crow LLB		1053				cover sheet.	<u> </u>
Account Name	lownsend	Townsend and Townsend and Crew LLP			130	1053	130	Non-English specification	<u></u>
The Director is authorized to: (check all that apply)				1812	2,520	1812	2,520	For filing a request for reexamination	
	s) indicated below	□		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any	additional fee(s)	or any underpayment of fee(s)		1805	1,840*	1805	1,840*	Requesting publication of SIR after	
_ ·		v, except for the filing fee						Examiner action	
to the above-iden				1251	110	2251	55	Extension for reply within first month	
1	FEE	CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC FI	LING FEE			1253	950	2253	475	Extension for reply within third month	
	Small Entity			1254	1,480	2254	740	Extension for reply within fourth month	
	Fee Fee	 Fee Description Fe	e Paid	1254	1,400	2254	740	Extension of reply within loann month	
Code (\$)	Code (\$)	·		1255	2,010	2255	1,005	Extension for reply within fifth month	
	2001 385	Utility filing fee		1401	330	2401	165	Notice of Appeal	
	2002 170	Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
	2003 265	Plant filing fee		1403	290	2403	145	Request for oral hearing	
	2004 385 2005 80	Reissue filing fee Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTO	CAL (4) (6)		1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1)				1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CL	AIM FEES F	OR UTILITY AND REISSUE		1501	1,330	2501	665	Utility issue fee (or reissue)	
		· Fee from	•	1502	480	2502	240	Design issue fee	
	Ext	Extra Claims below Fee Paid			640	2503	320	Plant issue fee	
Total Claims	-** =		ļ	1460	130	1460	130	Petitions to the Commissioner	
Independent Claims	<u> </u>	× = [1807	50	1807	50	Petitions related to provisional applications	
L_ Multiple				1806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent Large Entity	Small Entity			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		1809	770	2809	385	Filing a submission after final rejection	
1202 18	2202 9			1010	770	2040	205	(37 CFR § 1.129(a))	
1201 86	2201 43			1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 290 1204 86	2203 145 2204 43	** Reissue independent cla		1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	over original patent ** Reissue claims in excess and over original patent	of 20	1802	900	1802	900	Request for expedited examination of a design application	
	ı ŞUI	BTOTAL (2) (\$)		Other fe	e (specify)	•)			
**or number previ		ter, For Reissues, see above		*Reduce	ed by Basic	c Filing I	Fee Paid	SUBTOTAL (3) (\$)770	<u> </u>
				l				<u> </u>	

SUBMITTED BY		Co	Complete (if applicable)			
Name (Print/Type)	George/6. F. Yee	Registration No. (Attorney/Agent)	37,478	Telephone	650-326-2400	
Signature	Linge	Date	August 23, 2004			

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

AMENDMENT UNDER 37 CFR 1.116 EXPEDITED PROCEDURE – EXAMINING GROUP 2157

<u>PATENT</u>

Attorney Docket No.: 016491-002610US

Client Ref. No.: PMC-990324

Mail Stop RCE Commissioner for Patents BD: Box 1450

Alexandria, VA 22313-1450

On _

8/23 loy

TOWNSEND and TOWNSEND and CREW LLP

By: Cyput

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Heng Liao

Application No.: 09/557,736

Filed: April 25, 2000

For: METHOD AND APPARATUS FOR

GRAMMATICAL PACKET

CLASSIFIER

Customer No.: 20350

Confirmation No. 9933

Examiner:

Hussein A. El Chanti

Technology Center/Art Unit: 2157

AMENDMENT UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING

GROUP 2157

Mail Stop RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed March 30, 2004 on the above-referenced application, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.